

CLAIMS

1. A securing device for rear walls set in grooves of cabinet furniture including at least one first support element placed in an angle area between the rear wall and a grooved sidewall and at least one second support element placed between the rear wall and a grooved board, whereby the first and second support elements have contact sides at a right angle to one another and diagonal to the contact sides and a through hole for receiving a screw or set pin, wherein the at least one first and second support elements are integrated in one piece into two legs of a corner angle piece, and wherein said legs are at a right angle to one another, and whereby at least one of the at least one first and second support elements is formed at each of the legs.

2. A securing device as set forth in claim 1, wherein the legs of the corner angle piece including the at least one first and second support elements have support bars at a right angle to one another and including strike sides, wherein the strike sides contact sides of the at least one support elements, whereby the strike sides of both legs that are located at the same side of the corner angle piece are in one common plane.

3. A securing device as set forth in claim 1, wherein the corner angle piece has a crest area, wherein the crest area has a flat region toward an outside, and wherein the legs are operatively connected to each other via an interim bar at an angle with respect to the legs.

4. A securing device as set forth in claim 3, wherein the legs of the corner angle piece are of approximately the same length, and wherein the through holes of the at least one first and second support elements are arranged at each of the legs at equal distances from the crest area of the corner angle piece.

5. A securing device as set forth in claim 4, wherein the through holes of the at least one support elements are arranged at distal ends of the legs of the corner angle piece.

6. A securing device as set forth in claim 1, wherein the legs in an inner area of the corner angle piece are connected to one another using one-piece attached bracing bars.

7. A securing device as set forth in claim 5, wherein the bracing bars of the corner angle piece have plane outer sides, and wherein the outer sides are even with the strike sides of the legs of the corner angle piece and are in one plane with said strike sides.

8. A securing device as set forth in claim 7, wherein the bracing bars follow the support bars with the strike sides.

9. A securing device as set forth in claim 2, wherein an end region of the at least one first and second support elements is attached and protruding to an inner side of the legs of the corner angle piece and having a face side perpendicular to a diagonal plane of the inner corners between the support bars of the legs and proximate an insertion opening of the respective through hole.

10. A securing device as set forth in claim 2, further including bars protruding transverse from the legs, wherein the bars have longitudinal sides, and wherein one of the bars is even with the second strike side of the legs of the corner angle piece located in the same plane.

11. A securing device as set forth in claim 10, wherein the bars are spring-like and taper off in a wedge shape toward their longitudinal edges.

12. A securing device as set forth in claim 11, wherein the corner angle piece is a synthetic injection molded part.